

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

10587640 - GAU: 4145

Docket Number (Optional)

121036-0092

Application Number

Unknown

Applicant(s)

Masayoshi HORIUCHI et al.

Filing Date

July 28, 2006

Group Art Unit

Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/N.B./		5,055,538	10-08-1991	Amimoto et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/N.B./		2002/0173585	11-21-2002	Funaki et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
/N.B./		JP 10-237133	09-08-1998	Japan				
↓		JP 2002-530443	09-17-2002	Japan				
↓		JP 2001-106711	04-17-2001	Japan				
↓		JP 04-080218	03-13-1992	Japan				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

/Nicole Buie/

DATE CONSIDERED

04/03/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

28 JUL 2006

EFS-Web Receipt date: 07/28/2006 INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> 10587640 - GAU: 4145	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">ATTY DOCKET NO. 121036-0092</td> <td style="width:50%;">APPLICATION NO. Unknown</td> </tr> <tr> <td colspan="2">APPLICANT(S) Masayoshi HORIUCHI et al.</td> </tr> <tr> <td>FILING DATE July 28, 2006</td> <td>GROUP ART UNIT Unknown</td> </tr> </table>	ATTY DOCKET NO. 121036-0092	APPLICATION NO. Unknown	APPLICANT(S) Masayoshi HORIUCHI et al.		FILING DATE July 28, 2006	GROUP ART UNIT Unknown
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/N.B./		JP 2002-241441	08-28-2002	Japan				

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER /Nicole Buie/	DATE CONSIDERED 04/03/2008
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